

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
20.2797SERIAL NO.
10/604,878LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT: Esmer soy et al.

FILING DATE:
August 22, 2003GROUP
3663

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Date | Patentee |
|------------------|----|--------------|------|----------|
| | AA | | | |
| | AB | | | |
| | AC | | | |
| | AD | | | |
| | AE | | | |
| | AF | | | |
| | AG | | | |
| | AH | | | |
| | AI | | | |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Translation Yes No | |
|---------------------|----|--------------|----------|----------------|-----------------------|--|
| <i>See also</i> | AJ | WO93/07514 | 04/15/93 | PCT | | |
| | AM | GB 2272525 | 05/18/94 | United Kingdom | | |
| | AN | | | | | |
| | AO | | | | | |

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

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| | AR | |
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EXAMINER

Scott G. Hughes

DATE CONSIDERED

2/18/2003

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| | |
|---------------------------|---|
| Title of Invention | REAL-TIME VELOCITY AND PORE-PRESSURE PREDICTION AHEAD OF DRILL BIT |
|---------------------------|---|

Application Number :

Confirmation Number:

First Named Applicant: CENGIZ ESMERSON

Attorney Docket Number: 20.2797



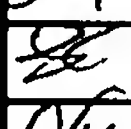
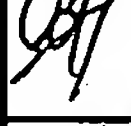

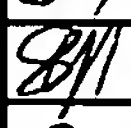


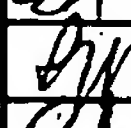
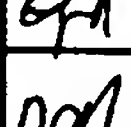
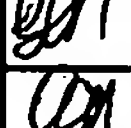
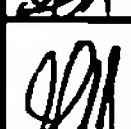




Art Unit:

Examiner:

Search string: (5285692 or 6131694 or 5144589 or 6430508 or 5615115 or 6351991 or 6609067 or 4819214 or 4363112 or 5130949 or 5995446 or 5282384 or 5305836 or 5415030 or 5442950 or 5555220 or 6480118).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
|---|----------|------------|------------|------------------|------|-------|----------|
|  | 1 | 5285692 | 1994-02-15 | STEIGER ET AL. | | | |
|  | 2 | 6131694 | 2000-10-17 | ROBBINS ET AL. | | | |
|  | 3 | 5144589 | 1992-09-01 | HARDAGE | | | |
|  | 4 | 6430508 | 2002-08-06 | SUDHAKAR ET AL. | | | |
|  | 5 | 5615115 | 1997-03-25 | SHILLING | | | |
|  | 6 | 6351991 | 2002-03-05 | SINHA | | | |
|  | 7 | 6609067 | 2003-08-19 | TARE ET AL. | | | |
|  | 8 | 4819214 | 1989-04-04 | GUTOWSKI ET AL. | | | |
|  | 9 | 4363112 | 1982-12-07 | WIDROW | | | |
|  | 10 | 5130949 | 1992-07-14 | KAN ET AL. | | | |
|  | 11 | 5995446 | 1999-11-30 | MEYER ET AL. | | | |
|  | 12 | 5282384 | 1994-02-01 | HOLBROOK | | | |
|  | 13 | 5305836 | 1994-04-26 | HOLBROOK ET AL. | | | |
|  | 14 | 5415030 | 1995-05-16 | JOGI ET AL. | | | |
|  | 15 | 5442950 | 1995-08-22 | UNALMISER ET AL. | | | |
|  | 16 | 5555220 | 1996-09-10 | MINTO | | | |

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| 2/18 | 17 | 6480118 | 2002-11-12 | RAO | | | |
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Signature

| Examiner Name | Date |
|-----------------|-----------|
| Scott G. Hughes | 2/18/2005 |